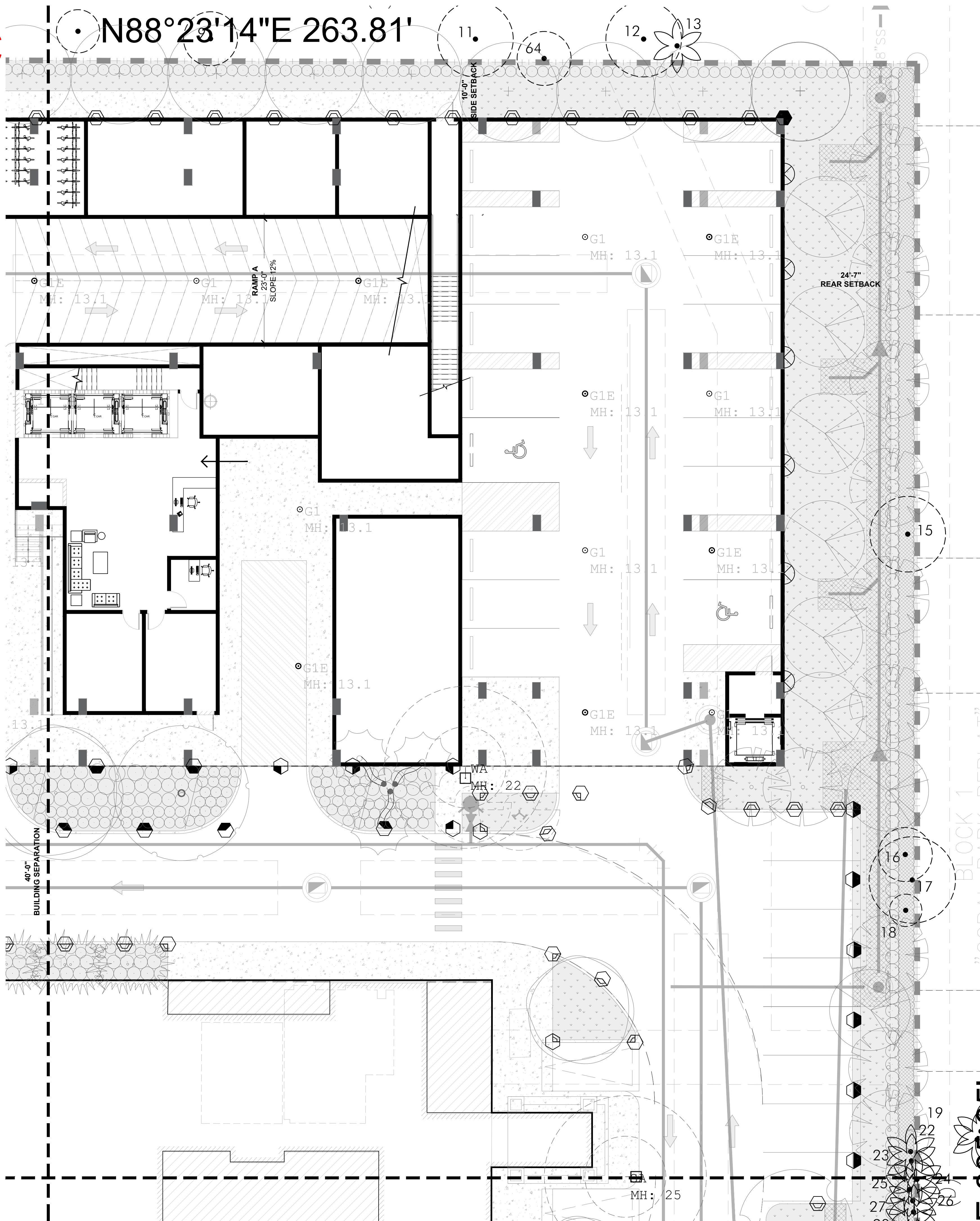



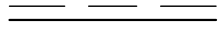





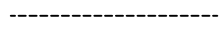
























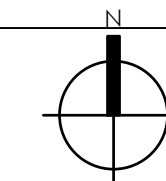


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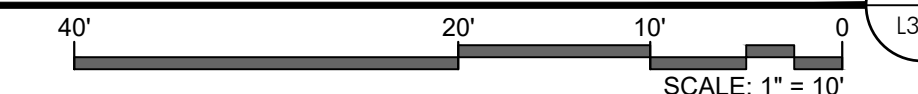
• N88°23'14"E 263.81'



KEY	ITEM	QTY.
	PVC laterals shall be Class 200 PVC (sized as shown on plans)	as required
	MAIN shall be Class 200 PVC	as required
	Bubbler Zone Piping	as required
	PVC sleeves shall be Class 200 PVC (sized double the width of the pipe within, installed wherever pipe runs under hardscape)	as required
	Flexible PVC or Polypipe (for swing joints)	as required
	Water Meter and Backflow Prevention Assembly (See Civil Plans)	1
	Electric Contoller RAINBIRD ESP Series Contoller	1
	Rainbird RSD Series Rain Sensor (locate in area of free rainfall)	1
	RAINBIRD 200-PESB 2" Electromechanical Solenoid Control Valve	#
	Irrigation Control Wire	as required
	Rainbird 1" Inline Pressure Regulator (PSI-M40X-100)(drip zones not to exceed 40psi max)	as required
	RAINBIRD XFS Subsurface Dripperline XFS-09-12-500/250/100 Air/Vacuum Relief Valves Kit (3/4" Air relief valve/ Easy Fit Compression Tee/ and Flush Cap)	as required
	Commercial Wide Flow Control Zone Kit (XCZ-100-PRB-LC) (0.3-20 gpm)	as required
	RAINBIRD 3-RC Quick Coupler Valve	as required
	PVC Supply Header for dripperline Class 200 PVC	as required
	RAINBIRD Xeri-Bubbler UXB-360-1032 (.6 gpm)	as required
	RAINBIRD Xeri-Spray Adjustable mister 360 ADJMST (.1 gpm) (install into dripline with Xeri-bug drip emitters for spray into bromeliad cups)	as required
	RAINBIRD 1300A-F Adjustable Flood Bubbler 1300A-F (1.5 gpm)	as required
	RAINBIRD Rotary Spray Heads 17'-24' radius R-VAN 24 Series @ 40 PSI 6" pop-up in grass areas 12" pop-up on risers in shrub beds	as required
	24-360 (3.13 gpm)	
	24 (270") (2.31 gpm)	
	24 (180") (1.54 gpm)	
	24 (120") (1.0 gpm)	
	24 (90") (.77 gpm)	
	RAINBIRD Rotary Spray Heads 13'-18' radius R-VAN 18 Series @ 40 PSI 6" pop-up in grass areas 12" pop-up on risers in shrub beds	as required
	18-360 (1.8 gpm)	
	18 (270") (1.42 gpm)	
	18-(180") (.98 gpm)	
	18-(120") (.6 gpm)	
	18-(90") (.5 gpm)	
	RAINBIRD Rotary Spray Heads 8'-14' radius R-VAN 14 Series @ 40 PSI 6" pop-up in grass areas 12" pop-up on risers in shrub beds	
	14-360 (1.22 gpm)	
	14 (270") (.92 gpm)	
	14-(180") (.61 gpm)	
	14-(120") (.4 gpm)	
	14-(90") (.31 gpm)	
	RAINBIRD Rotary Spray Heads 8'-14' radius R-VAN Series Strip Nozzles @ 40 PSI	
	15-sst (.48 gpm)	
	15-lcs (.24 gpm)	
	15-rcs (.24 gpm)	



IRRIGATION PLAN - GROUND FLOOR



SCALE: 1" = 10'



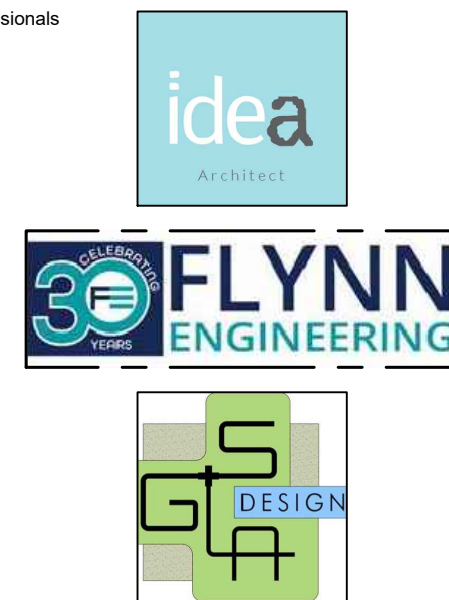
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SEA

KEN GARDNER
FL LA 1589

Professional

[illegible]

ALL MEASUREMENTS MUST BE VERIFIED BEFORE
BEGINNING THE WORKS. NO MEASUREMENTS ARE TO
BE SCALED DIRECTLY FROM THIS DRAWING.

Key section

PROGRESS SET

Click

VERA FUND
NICK POLYUSHKIN
& YURI KHARITONENKOV
TEL: 305.833.3303

Proj

**1600 S FEDERAL HIGHWAY
(MIXED-USE PROJECT)**

1600 SOUTH FEDERAL HIGHWAY,
POMPAHO BEACH, FL 33062

Title

IRRIGATION PLAN GROUND FLOOR

Drawn GS LA Verified KG Approved KG	Field LANDSCAPE ARCH Scale as shown Date 10-09-2024
Project Manager KG	Dwg. no. L-302
Project 24-838	